

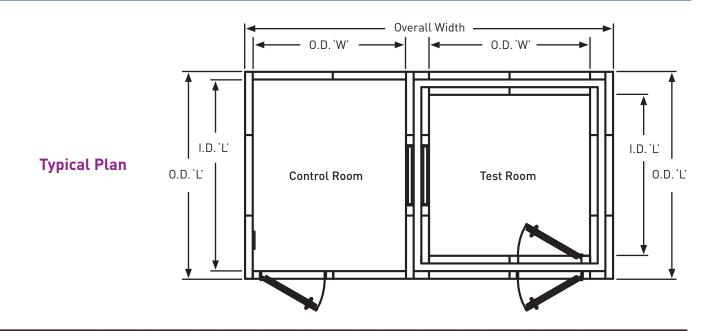


The 140act Series Single-Wall Control Room integrated with a Double-Wall Test Room is

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constructed of 4" thick modular panels, complete with carpeted vibration isolated floor, space-saver roof mounted ventilation, recessed electrical, Noise-Lock[®] doors and double glazed windows, audiometric jack panels acoustically matched and shipped ready for field assembly.

- NIC 50 Control Room
- NIC 70 Test Room



Model	Control Room Inside Dimensions ft-in x ft-in x ft-in					Test Room Outside Dimensions ft-in x ft-in x ft-in					Overall Outside Dimensions ft-in x ft-in x ft-in					Weight
No.	L	X	W	X	H	L	X	W	X	н	L	x	W	X	Н	(lbs)
140act-1	6-8	х	7-6	х	7-9	6-2	х	6-2	х	6-6	8-2	х	15-2	х	8-4	8098
140act-2	6-8	х	8-4	х	7-9	7-0	х	7-0	х	6-6	9-0	х	16-0	х	8-4	9130
140act-3	7-10	х	9-10	х	7-9	8-6	х	8-6	х	6-6	10-6	х	18-8	х	8-4	11528
140act-4	9-0	х	11-2	х	7-9	9-4	х	9-10	х	6-6	11-10	х	20-8	х	8-4	13644





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Total Estimated Design Weight:

See table on page 1

Panel Construction:

Noise-Lock[®] V (interior walls), Noise-Lock[®] IV (exterior walls), Noise-Lock[®] VI (interior ceiling) and Noise-Lock[®] IV (exterior ceiling)

Panel Size:

Maximum panel size to be determined by customer for adequate site access

Interior Surfaces:

22ga. galvanized perforated steel

Exterior Surfaces:

14ga. cold rolled solid steel

Floor Interior Surface:

11ga. hot rolled steel

Finish:

Textured powder coated

Door:

(3) 2'-9" wide x 6'-11/2" high clear opening camlift splitframe with push plate and pull handles

Note

- Dimensions locating door are shown to the clear opening
- Noise-Lock[®] STC-51 inswing/outswing or double outswing for exam
- Dust seal to be provided within air space around doors and windows. Sill angle to be provided between doors.

Window:

(2) 2'-6" wide x 2'-10" high aluminum frame double-glazed with ¼" thick laminated safety glass (width reduced on smaller models)

Suite Vibration Isolation:

Vibration isolator rails to be provided below floor panels

Electrical:

- 120V recessed LED light fixture
- 120V toggle switch for fans and lights
- 120 V duplex receptacle

Note:

- Customer to provide 110V, 60Hz, 20 amp power to roof mounted quad receptacle power cord
- All electrical is wired per 2002 national electric code
- Booth is factory UL certified and labeled
- (Lot) boxes, connectors, etc. as required for complete installation

Audiometric Jack Panel Comprised of:

- (12) Switchcraft three-wire phone-type jacks
- (2) USB ports
- (1) 2" ID passthrough hole with cover

Test Room Wall Covering:

4" upper fabric panel, to match paint color selection, with chair rail & 4" lower metal liner panels

Booth Options:

Control Room Floor:

Control rooms available with optional floor same as exam room

Ventilation:

Integrated SpaceSaver exhaust/inlet air ceiling silencer panels and 120V, 60Hz, 14w fans or HVAC connection collars to connect to building system

Colonv Blue

Available Colors:

- Khaki Shade Kinetic Khaki
- Polar Blue
- Limoge Cream Cinnamon Stick
- Celedon
 Jade Market
- First Star Silver Plate
- Pure White
 Gray Primer

Floor Covering:

Nylon carpet, to match paint color selection with 3/8" thick underlayment and 2-1/2" H black cove base molding included

Site Requirements:

- Customer to provide a finished floor which is within +/- 1/4" of level in 10 non-cumulative feet
- 2" minimum clearance is required between the exterior of testing booth and host facility walls/ceiling



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Accutone2 Series Audiometric Room Options

a division of sound seal

Doors:

- Noise-Lock[®] double-glazed windows in door
 - 12" x 12" View Port
 - 16" x 24" Side Light
 - 20" x 60" Full Glass
- Additional & oversized doors including double leaf
- Wood veneered door finishes
- Mortised type, lever handle, recessed key locks
- Door closers



Standard Enhancement Packages:

- Enhancement packages available with choice of fabric & liner colors
- Paneling & carpeting in 5 colors
- Absorptive & aesthetic fabric top paneling
- Space-enhancing chair-rail
- Edge-smoothing corner panels





Optional Equipment:

- One-way Noise-Lock[®] glass
- One-way Noise-Lock[®] glass on sliding rails
- RF & electromagnetic shielding
- Special jack-panels
- Pass throughs
- Fire rated outer walls and doors



Exterior Enhancement Packages:

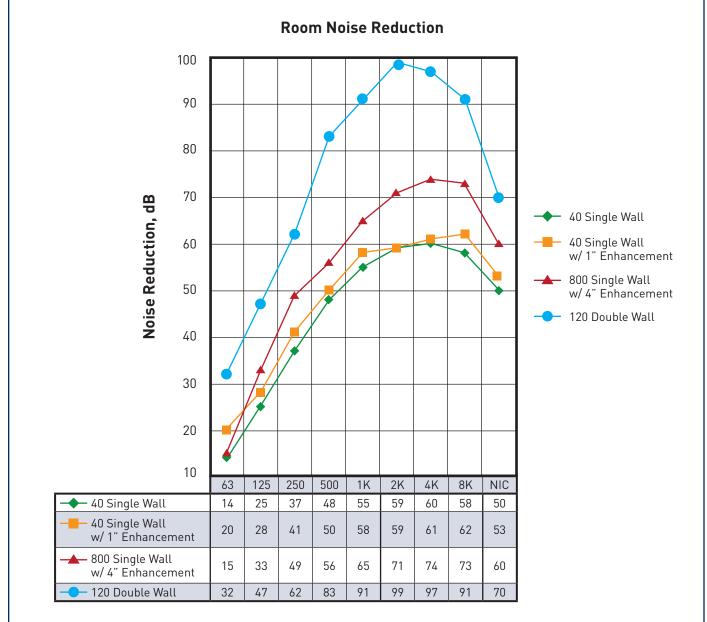
- Exterior enhancement packages available with WoodTrends by Sound Seal
- Aesthetically pleasing finishes that show off the beauty of real wood
- Available in a variety of popular as well as exotic wood veneer species (additional veneer options available upon request)







Enhanced Performance Audiometric Series



Octave Band Center Frequency, Hz



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